

## United States Patent and Trademark Office

UNITED STATES DEPARAMENT OF COMMERCE United States Patent and Trademark Office Address. COMMISSIONER FOR PATENTS P.O. Box 1450
Alexandria, Virginia 22313-1450
www.usplo.gov

FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. APPLICATION NO. FILING DATE 33012/292/101 9110 09/594,408 06/15/2000 Joey L. Erickson **EXAMINER** 27516 7590 11/15/2006 SWEARINGEN, JEFFREY R UNISYS CORPORATION MS 4773 ART UNIT PAPER NUMBER PO BOX 64942 ST. PAUL, MN 55164-0942

2145 DATE MAILED: 11/15/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)
Office Action Summary	09/594,408	ERICKSON ET AL.
	Examiner	Art Unit
	Jeffrey R. Swearingen	2145
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply		
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).		
Status		
1) Responsive to communication(s) filed on 09 March 2006.		
2a) ☐ This action is <b>FINAL</b> . 2b) ☑ This action is non-final.		
3) Since this application is in condition for allowance except for formal matters, prosecution as to the ments is		
closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.		
Disposition of Claims		
4)⊠ Claim(s) <u>1-20</u> is/are pending in the application.		
4a) Of the above claim(s) is/are withdrawn from consideration.		
5) Claim(s) is/are allowed.		
6) Claim(s) is/are rejected.		
7) Claim(s) is/are objected to.		
8) Claim(s) 1-20 are subject to restriction and/or election requirement.		
· · · · · · · · · · · · · · · · · · ·		
Application Papers		
9)☐ The specification is objected to by the Examiner.		
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.		
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).		
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).		
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.		
Priority under 35 U.S.C. § 119		
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No.</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>		
Attachment(s)		
Attachment(s)  1) Notice of References Cited (PTO-892)  4) Interview Summary (PTO-413)		
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) Paper No(s)/Mail Date		
3) Information Disclosure Statement(s) (PTO/SB/08)	5)  Notice of Informal P 6)  Other:	atent Application
Paper No(s)/Mail Date 6)		

Application/Control Number: 09/594,408

## **DETAILED ACTION**

## Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
  - Claims 1-5 and 16-20, drawn to a data processing system for server requests, classified in class 709, subclass 217.
  - II. Claims 6-10, drawn to an apparatus containing client workstations implementing a modified network protocol, classified in class 709, subclass 230.
  - III. Claims 11-15, drawn to a method for processing a plurality of transactions and converting the data therein, classified in class 709, subclass 246.

The inventions are distinct, each from the other because of the following reasons:

- 2. Inventions I, II, and III are unrelated, based upon Applicant's admissions in the remarks filed 12/5/2005. Inventions are unrelated if it can be shown that they are not disclosed as capable of use together and they have different designs, modes of operation, and effects (MPEP § 802.01 and § 806.06).
- 3. Applicant admitted, "Claim 6 is an independent apparatus claim having various limitations (e.g., "input view file", "generic server", etc.) which are neither found in claim 1 nor in Holmes. Therefore, the examination is inadequate as a matter of law wherein the Examiner states: The rejection of claim 1 is applied against claim 6." Applicant admitted claim 1 and claim 6 (herein denoted as Group I and Group II) were different and distinct inventions.
- 4. Applicant admitted, "Claim 11 is an independent method claim having four key steps. Not withstanding the differences in claimed limitations and the differences in statutory and judicial standards of patentability between apparatus and method claims, the Examiner states: The limitations of this claim are substantially the same as the limitations of claims 1 and 6. The rejections of claims 1 and 6 are applied against claim 11." Applicant admitted Claim 11 (Group III) was different and distinct from both Claim 1 (Group I) and Claim 6 (Group II).
- 5. Applicant admitted the three grouped inventions were different and distinct. Applicant admitted examination was inadequate based upon these distinctions in the inventions.

Art Unit: 2145

- 6. Because these inventions are independent or distinct for the reasons given above and there would be a serious burden on the examiner if restriction is not required because the inventions have acquired a separate status in the art in view of their different classification, restriction for examination purposes as indicated is proper.
- 7. Because these inventions are independent or distinct for the reasons given above and there would be a serious burden on the examiner if restriction is not required because the inventions have acquired a separate status in the art due to their recognized divergent subject matter, restriction for examination purposes as indicated is proper.
- 8. Because these inventions are independent or distinct for the reasons given above and there would be a serious burden on the examiner if restriction is not required because the inventions require a different field of search (see MPEP § 808.02), restriction for examination purposes as indicated is proper.

Applicant is advised that the reply to this requirement to be complete must include (i) an election of a species or invention to be examined even though the requirement be traversed (37 CFR 1.143) and (ii) identification of the claims encompassing the elected invention.

The election of an invention or species may be made with or without traverse. To reserve a right to petition, the election must be made with traverse. If the reply does not distinctly and specifically point out supposed errors in the restriction requirement, the election shall be treated as an election without traverse.

Should applicant traverse on the ground that the inventions or species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the inventions or species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

## Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jeffrey R. Swearingen whose telephone number is (571) 272-3921. The examiner can normally be reached on M-F 8:30-5:00.

Application/Control Number: 09/594,408

Art Unit: 2145

Page 4

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor,

Jason Cardone can be reached on 571-272-3933. The fax phone number for the organization where this
application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Jason Cardone

**Supervisory Patent Examiner** 

Art Unit 2145